

HOGAN & HARTSON L.L.P.

500 SOUTH GRAND AVENUE
SUITE 1900
LOS ANGELES, CA 90071

Tel: (213) 337-6700
Fax: (213) 337-6701

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IMPORTANT NOTICE TELECOPY/FACSIMILE COVER LETTER

TO: U.S. Patent and Trademark Office
Examiner: Kimberly E. Glenn
Art Unit: 2817

DATE: December 30, 2004

FROM: Lawrence J. McClure

TIME:

TOTAL NO. OF PAGES, INCLUDING COVER: 10

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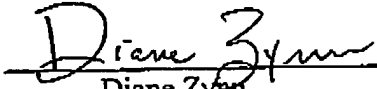
MESSAGE:

U.S. Patent Application Serial No.: 09/997,210; Our Ref. 81872.0030
I hereby certify that the following documents:

- Amendment/Amendment Transmittal Letter

are being facsimile transmitted to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, for filing in the above application.

December 30, 2004
Date of Deposit


Diane Zynn

TELECOPY/FAX NUMBER: 703-872-9306 (Art Unit 2817)

CLIENT NUMBER: 81872.0030

ATTORNEY BILLING NUMBER: 1966

CONFIRMATION NUMBER: (571) 272-1761 (please return fax to Diane Zynn)

FORM PTO-1083

Attorney Docket No. 81872.0030
Patent Application No. 09/997,210

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Hiroshi UCHIMURA, et al.

Serial No: 09/997,210

Filed: November 28, 2001

For: DIELECTRIC WAVEGUIDE TYPE FILTER AND
BRANCHING FILTER

Art Unit: 2817

Examiner: Kimberly E. Glenn

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P.O. Box 1450
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December 30, 2004

Date of Deposit

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Name

Signature *Diane Zynn* 12/30/04

Date

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Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

☒ No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE	ADD'L FEE DUE
TOTAL CLAIMS FEE	14	-	20	**	0	\$ 0
INDEPENDENT CLAIMS FEE	3	-	3	***	0	\$ 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS					LARGE ENTITY FEE = \$280 SMALL ENTITY FEE = \$145	\$ 0
Independent Claims: 1, 11 and 14					TOTAL	\$ 0

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

☐ Please charge the fee of \$__ for the additional claim fees to Deposit Account No. 50-1314. A copy of this sheet is enclosed.☐ Please charge the fee of \$__ for the ____ extension of time to Deposit Account No. 50-1314. A copy of this sheet is enclosed.☒ The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.☒ Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims☒ Any patent application processing fees under 37 C.F.R. § 1.17Respectfully submitted,
HOGAN & HARTSON L.L.P.By: *Lawrence J. McClure*Lawrence J. McClure
Registration No. 44,228
Attorney for Applicant(s)

Date: December 30, 2004

Biltmore Tower
500 South Grand Avenue, Suite 1900
Los Angeles, California 90071
Telephone: 213 337-6700
Facsimile: 213 337-6701

Appl. No. 09/997,210
Amdt. Dated December 30, 2004
Reply to Office Action of October 1, 2004

Attorney Docket No. 81872.0030
Customer No. 26021

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
Hiroshi UCHIMURA, et al.
Serial No.: 09/997,210
Confirmation No.: 4078
Filed: November 28, 2001
For: **DIELECTRIC WAVEGUIDE TYPE
FILTER AND BRANCHING FILTER**

AMENDMENT UNDER 37 C.F.R. § 1.116

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Commissioner for Patents
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Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action dated October 1, 2004, please amend the above-referenced application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.

Art Unit: 2817

Examiner: Kimberly E.
Glenn

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